Manhole Inspection Summary N			Ma	lanhole # S27M1_010MH		
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Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 27	7M1 Node: 010	Status: Found		Insp Date: 2/22/08 12	:41 PM	
Incomplete Comments				Crew: C		
				Inspector: CrewC		
				Firm: KEC		
Location	Address: 2700 Giles	Road		Cross Street: Spelman Rd.		
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry		
	Prev. Rehab	Weather: Light Rain	S	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	` '	. ,	(in.)	
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 1.5 (in.)	Condition: 🗸 Sound	d Crack	ked Leaks		
Chimney / Frame Adjustment						
Condition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🗎 Loose Brick 🔲 Deteriorated						
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☑ Wall						
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parg	ed			
Shape: Circular Diameter: 42 (in.) Length: (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material: I	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteri	orated Leaks Debris		
Steps	Count: 4 Missing:	0 Corroded				
Surcharge	Evidence Of Surd	charge Depth:	(ft.)	ve Surcharge Present		

Manhole Inspection Summary

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Location View



Giles Rd.

Steps



Defect 1



Wall

Top View



Defect 2



Channel

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.68 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.54 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

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9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 9.22 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound ☐ Possible Illicit Connection